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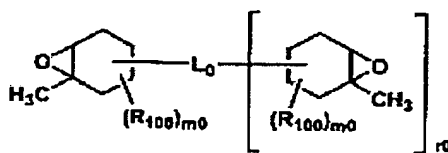
JUL 27 2006

CLAIM AMENDMENTS

## 1. (Currently Amended)

An active energy ray curable composition containing an epoxy compound having at least one oxirane ring having substituents at least at positions  $\alpha$  and  $\beta$  of the oxirane ring,

wherein the epoxy compound is represented by the following general formula (1):



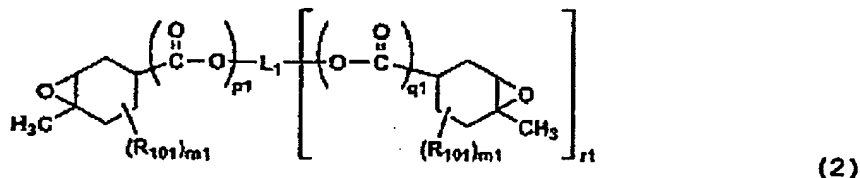
(1)

where  $R_{100}$  represents a substituent,  $m0$  represents 0 to 2,  $r0$  represents 1 to 3, and  $L_0$  represents an  $r0 + 1$  valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond.

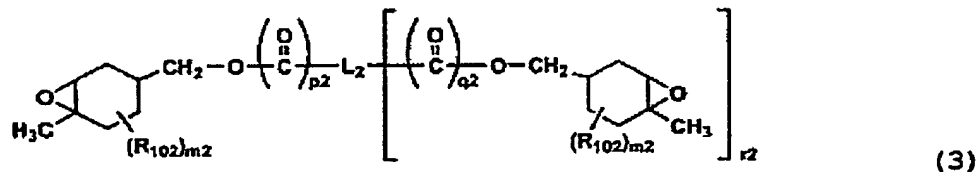
## 2. (Cancelled)

## 3. (Currently Amended)

The composition of ~~claim 2~~ claim 1, wherein the epoxy compound is a compound represented by the following general formula (2) or (3):



where  $R_{101}$  represents a substituent,  $m_1$  represents 0 to 2,  $p_1$  and  $q_1$  represent 0 or 1, respectively, and  $r_1$  represents 1 to ~~3~~ 3,  $L_1$  represents an  $r_1 + 1$  valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond;



where  $R_{102}$  represents a substituent,  $m_2$  represents 0 to 2,  $p_2$  and  $q_2$  represent 0 or 1, respectively, and  $r_2$  represents 1 to 3.  $L_2$  represents an  $r_2 + 1$  valent linkage group with 1 to 15 carbons which may comprise oxygen or sulfur atoms in a backbone, or a single bond.

4. (Original)

The composition of claim 1, wherein a molecular weight of the epoxy compound is from 170 to 1,000.

5. (Cancelled)

6. (Original)

The composition of claim 1, further containing a cationic photopolymerization initiator.

7. (Cancelled)

8. (Cancelled)

9. (Original)

The composition of claim 1, containing a pigment.

10. (Original)

The composition of claim 9, wherein an average particle diameter of the pigment is from 10 to 150 nm.

11. (Original)

The composition of claim 9, further containing a pigment dispersant.

12. (Original)

The composition of claim 1, having a viscosity of 5 to 50 mPa·s at 25°C.